

Springfield/Fiat-Allis Const. tion
LPC #16700000 - Sangamon County
STATE IDENTIFICATION NUMBER
(if Applicable)

ILD #067406280
EPA IDENTIFICATION NUMBER

RCRA INSPECTION REPORT - INTERIM STATUS STANDARDS
Form B Generator Inspection*
(40 CFR Part 262)
35 Illinois Administrative Code (35 IL. A. C.) Part 722

I. General Information:*

EPA Region 5 Records Ctr.



323982

(A) Installation Name: Fiat-Allis North America, Inc.
(B) Street: 3000 South Sixth Street
(C) City: Springfield, (D) State: Illinois (E) Zip Code: 62710
(F) Phone: 217/789-3000 (G) County: Sangamon
(H) Date of Inspection: 11/16/84 Time of Inspection (From) 9:00a.m. (To) 10:00a.m.
(I) Weather Conditions: Sunny, 35°F

| (J) Person(s) interviewed | Title | Telephone |
|---------------------------|------------------------------|---------------------|
| <u>Hurley Ballenger</u> | <u>Acting Plant Engineer</u> | <u>217/789-3035</u> |
| <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | <u> </u> | <u> </u> |

| (K) Inspection Participants | Agency/Title | Telephone |
|-----------------------------|--------------------|---------------------|
| <u>William E. Zierath</u> | <u>IEPA/EPS II</u> | <u>217/786-6892</u> |
| <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | <u> </u> | <u> </u> |

| (L) Preparer Information | Name | Agency/Title | Telephone |
|--------------------------|-------------------------------------|--------------------|---------------------|
| | <u>William E. Zierath</u> <i>WZ</i> | <u>IEPA/EPS II</u> | <u>217/786-6892</u> |

*Do not use this form if Generator is also a treatment, storage, and/or disposal facility.
Complete form "A" if the Generator is also a TSD facility.

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Rev. 1-27-81/J.B.

II. BRIEFLY DESCRIBE SITE ACTIVITY

This was a re-inspection from November 13, 1984. The 132 drums of unidentified material had been identified as 94 drums of useable materials for a closed Fiat-Allis plant and drums of non-hazardous paint waste. The solvents previously noted are used for cleaning purposes. The solvent - containing rags are picked up and dry cleaned. Therefore this facility is apparently a non-handler of hazardous waste at the present time.

III. MANIFEST REQUIREMENTS (Subpart B)

| | Yes | No | NI* | Remarks |
|---|-----|----|-----|---------|
| (A) Does the operator have copies of the manifest available for review? | — | — | — | — |
| (B) Do the manifest forms reviewed contain the following information? (If possible, make copies of, or record information from, manifests that do not contain the critical elements) | | | | |
| 1. Manifest document number? | — | — | — | — |
| 2. Name, mailing address, telephone number, and EPA ID number of generator? | — | — | — | — |
| 3. Name and EPA ID Number of transporter(s)? | — | — | — | — |
| 4. Name, Address, and EPA ID Number of designated permitted facility and alternate facility? | — | — | — | — |

*Not Inspected

27

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| | Yes | No | NI* | Remarks |
|--|-----|----|-----|---------|
|--|-----|----|-----|---------|

5. The description of the waste(s)
(DOT shipping name, DOT hazard
class, DOT identification number)?

6. The total quantity of waste(s) and
the type and number of containers
loaded?

7. Required certification?

8. Required signatures?

(C) Does the owner or operator submit
exception reports when needed?

IV. PRE-TRANSPORT REQUIREMENTS

(A) Is waste packaged in accord-
ance with DOT regulations?
(Required prior to movement
of hazardous waste off-site)

(B) Are waste packages marked and labeled
in accordance with DOT regulations
concerning hazardous waste materials?
(Required prior to movement of
hazardous waste off-site)

(C) If required, are placards available
to transporter?

(D) Pre-shipment Accumulation:

1. Are containers marked with
start of accumulation date?

2. Are the containers of hazardous
waste removed from installation
before they can accumulate for
more than 90 days?

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3

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35 IL. A.C.
725.274 and
725.276

Yes No NI* Remarks

3. Are wastes stored in containers managed in accordance with 40 CFR Part 265.174 and 265.176 (weekly inspections of containers, containers holding ignitable or reactive wastes located at least 15 meters (50 feet) from facility's property line)?

4. If wastes are stored in tanks, are the tanks managed according to the following requirements:

a. Are tanks used to store only those wastes which will not cause corrosion leakage or premature failure of the tank?

b. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, dikes, or other containment structures?

c. Do continuous feed systems have a waste-feed cutoff?

d. Are required daily and weekly inspections done?

e. Are reactive and ignitable wastes in tanks protected from sources of reaction and ignition, or rendered non-reactive or non-ignitable? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements)

f. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR §265.17(b) apply) (35 IL. A. C. 725.117 (b))

g. Has the owner or operator observed the National Fire Protection Association's buffer zone requirements for tanks containing ignitable or reactive wastes?

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| | Yes | No | NI* | Remarks |
|--|-----|----|-----|---------|
|--|-----|----|-----|---------|

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(DOT shipping name, DOT hazard
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d. Are required daily and weekly inspections done?

e. Are reactive and ignitable wastes in tanks protected from sources of reaction and ignition, or rendered non-reactive or non-ignitable? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements)

f. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR §265.17(b) apply) (35 IL. A. C. 725.117 (b))

g. Has the owner or operator observed the National Fire Protection Association's buffer zone requirements for tanks containing ignitable or reactive wastes?

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31

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Record the following information:

Tank capacity? _____ gallons

Tank diameter? _____ feet

Distance of tank from property line? _____ feet

(see tables 2-1 through 2-6 of NEPA's "Flammable and Combustible Liquids Code - 1977" to determine compliance)

V Training, Emergency Procedures

YES NO NI* Remarks

A. Do Personnel training records include: (Effective 5/19/81)

1. Job Titles?

2. Job Descriptions?

3. Description of training?

4. Records of training?

5. Have facility personnel received required training by 5-19-81?

6. Do new personnel receive required training within six months?

B. Preparedness and Prevention
(Part 265, Subpart C)
(Part 725, Subpart C)

1. Maintenance and Operation of Facility:

a. Is there any evidence of fire, explosion, or release of hazardous waste or hazardous waste constituent?

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832

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2. If required, does this facility have the following equipment? _____

a. Internal communications or alarm systems? _____

b. Telephone or 2-way Radios at the scene of operations? _____

c. Portable fire extinguishers, fire control, spill control equipment and decontamination equipment? _____

Indicate the volume of water and/or foam available for fire control

3. Testing and Maintenance of Emergency Equipment:

a. Has the owner or operator established testing and maintenance procedures for emergency equipment? _____

b. Is emergency equipment maintained in operable condition? _____

4. Has owner/operator provided immediate access to internal alarms (if needed)? _____

5. Is there adequate aisle space for unobstructed movement? _____

C. Contingency Plan and Emergency Procedure
(Part 265, Subpart D)
(Part 725, Subpart D)

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6 33

1. Does the contingency plan contain the following:

725.151
&
725.156

a. The actions facility personnel must take to comply with §265.51 and 265.56 in response to fires, explosions, or any unplanned release of hazardous waste? (If the owner has a Spill Prevention, Control and Countermeasures (SPCC) Plan, he needs only to amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this Part as applicable)

b. Arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services, pursuant to §265.37? (725.137)

c. Names, addresses, and phone numbers (Office and Home) of all persons qualified to act as emergency coordinator.

d. A list of all emergency equipment at the facility which includes the location and physical description of each item on the list, and a brief outline of its capabilities?

e. An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary? (This plan must describe signal(s) to be used to begin evacuation, evacuation routes and alternate evacuation routes.

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7 24

2. Are copies of the Contingency Plan available at site and local emergency organizations?

3. Emergency Coordinator

a. Is the facility emergency Coordinator identified?

b. Is coordinator familiar with all aspects of site operation and emergency procedures?

c. Does the Emergency Coordinator have the authority to carry out the Contingency Plan?

4. Emergency

If an emergency situation has occurred at this facility, has the emergency coordinator followed the emergency procedures listed in §265.56? (725.156)

VI. RECORDKEEPING AND REPORTING
(Part 262, Subpart D)

(A) Are Manifests, Annual Reports, Exception Reports, and all test results and analyses retained for at least three years?

(B) Has the generator submitted Annual Reports and Exception Reports as required?

VII. INTERNATIONAL SHIPMENTS
(Part 262 Subpart E)

(A) Has the installation imported or exported hazardous waste?

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8 35

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(If A was answered Yes, then complete the following as applicable.)

1. Exporting Hazardous waste,
has a generator:

a. Notified the Administrator
in writing? _____

b. Obtained the signature of the -
foreign consignee confirming
delivery of the waste(s) in the
foreign country? _____

c. Met the Manifest requirements? _____

2. Importing Hazardous Waste,
has the generator:

Met the manifest requirements? _____

VIII. Remarks

REMARKS: _____

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836

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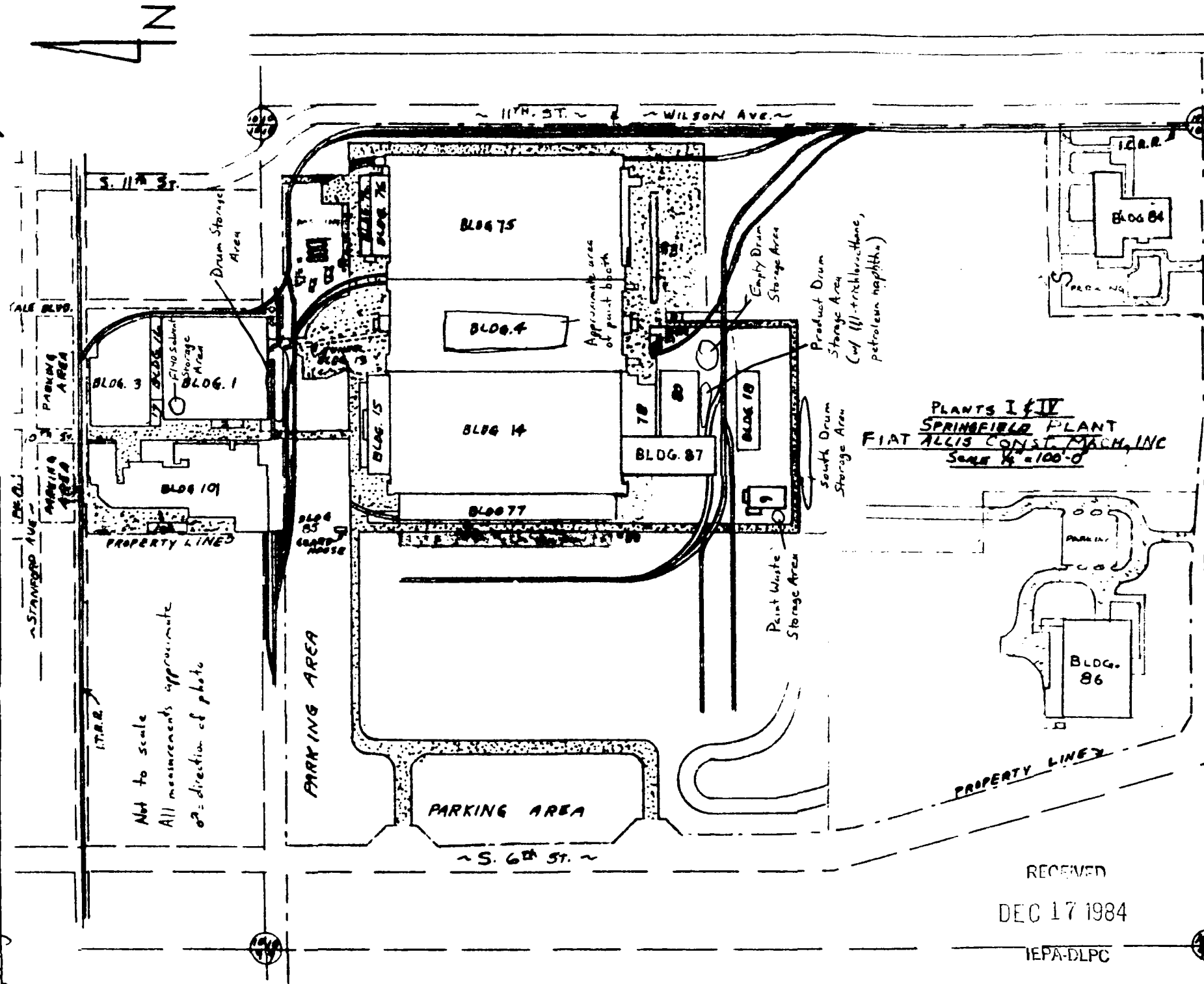
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DATE: 11-13-84

Springfield

1 Fiat - Allis

TIME: 1:00 - 3:25 pm



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